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## ABSTRACT

This guide is designed to be used for help in filling out the 1982 Census of Agriculture report forms. It can be used as part of the lesson plan on the agricultural census provided in another document (see note). The guide contains more detailed information on how to complete the census form than is provided on the form or its accompanying instruction sheet. The guide includes background information on the agricultural census, general information about who is required to fill out the agricultural census forms and the use of these forms, and section-by-section instructions for completing the agricultural census report form. A sample of the form is provided in the booklet. (KC)

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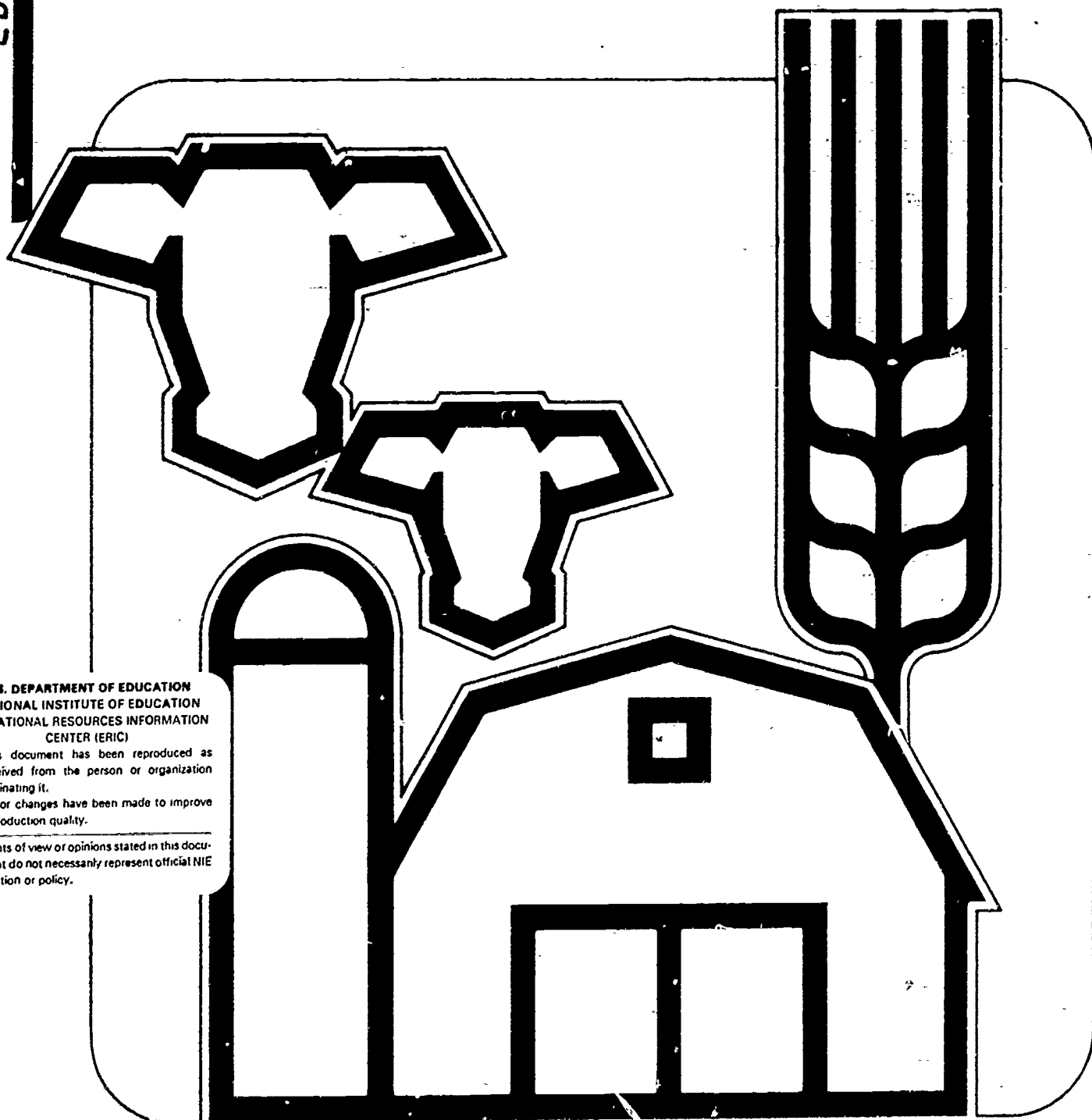
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# AGRICULTURE CENSUS GUIDE

## 1982 Census of Agriculture

ED222653



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## AGRICULTURE CENSUS GUIDE FOR THE 1982 CENSUS OF AGRICULTURE

As someone associated with agriculture, you may be asked to assist persons, mainly farmers and ranchers, in completing their 1982 Census of Agriculture report forms. General instructions covering the most common situations are shown on the report form and an instruction sheet enclosed with the forms. In addition, this "Agriculture Census Guide" contains more detailed information on how to complete the forms. While it is almost impossible to cover all types of situations, this guide should provide assistance for most inquiries made about the census. We hope you will use the guide to help your farmer and rancher friends complete their report forms for the census.

Two report forms (a sample and nonsample form) are being used to collect information from the farms and ranches. Both forms are the same except an additional page has been added to the sample form in order to obtain more detailed information from a sample of farms and ranches. Also, the forms have been regionalized. Regions are an individual state or group of states where primarily the same crops are grown. Therefore, variations in the forms pertain to the crop sections. See "General Information" for further explanation.

Our experience over 140 years of agricultural censuses has been that most farmers are cooperative in supplying the information desired. Most census questions are not difficult to answer. A few questions may require giving an estimate when the exact answer is unknown or not readily available.

A few farmers and ranchers may not have received a report form because we do not have their correct addresses or because they only recently started farming and, as a result, do not appear on our mailing list. Anyone who produced and sold agricultural products valued at \$750 or more in 1982 and did not receive a report form should write to:

Bureau of the Census  
Agriculture Division  
1201 East Tenth Street  
Jeffersonville, Indiana 47133

## A Word to Those Receiving This Guide

A census of agriculture is taken to obtain measures of agricultural activity and productivity for each county, State, region, and for the United States. A national census of agriculture was first taken in 1840 and thereafter every 10 years until 1920. Beginning with 1920, agriculture censuses were taken every 5 years through 1974. In order to bring all economic censuses into the same census year, the 1982 agricultural census will be taken at a 4-year interval, as was the 1978 census, with subsequent censuses taken every 5 years.

The 1982 Census of Agriculture, being taken in compliance with the Census Act, title 13, United States Code, is the 22nd nationwide census of agriculture. It covers the production and sale of agricultural products in the year 1982 and the inventory of specified agricultural items as of December 31, 1982.

Obtaining the census information for all farms and ranches requires the identification of reporting units. For census purposes, "This Place" refers to the farm, ranch, or other agricultural activity controlled or operated by the person for whom the report is being filed. The decisions as to who is the operator and what acreage is to be included in "This Place" can be made by the respondent after completing Section 1, item 4, of the report form.

Usually the addressee or operator will be completing the report, but in some instances, other members of the family or a bookkeeper or accountant may actually fill out the report. The acreage in "This Place" as defined for the census may not always be the same as the acreage used by other agencies in considering or counting farms and ranches for other purposes.

The census definition of a farm operator may also vary from that used by other agencies. For census purposes, a farm or ranch operator is the person who, in 1982, controlled agricultural operations on a place, either doing or directly supervising the work. The operator may have worked land owned or rented for cash from others, worked land as a tenant farmer or sharecropper, worked an acreage on a crop-share rental, paid standing rent, operated the land rent free, or operated under a combination of several such arrangements.

For the most part, other census definitions are similar to those in common use. However, in order to obtain consistent data from the census, when differences in definitions exist, census definitions should be used in helping farmers or ranchers in your area who request assistance in completing their report forms. We will greatly appreciate any help that you can provide.

Each report form (even one sent to a person no longer farming or not associated with agriculture) should be returned to the Bureau of the Census, 1201 East Tenth Street, Jeffersonville, Indiana 47133, so that each form can be accounted for.

In some instances, there may be situations that are not satisfactorily covered in existing instructions. In such cases, if a description of the situation is written on the report form or on a separate sheet and attached to the form, staff members at the Bureau of the Census can usually make the proper decisions for recording the data. Notes about any unusual situations will be helpful. The "census file number" shown in the address should be copied on any separate sheets or other correspondence in case the sheets become separated from the report form.

If a person is in doubt as to whether a report should be filed, a form should be completed and notes explaining the situation should be included. Included in the census mail package is a form marked "This Form is FOR YOUR RECORDS" in the address label area. Please do not return this form with the completed, pre-labeled form. We suggest that the operator complete the appropriate entries on the file copy, transcribe the 12-character census file number (CFN) in the space provided, and file the report for future use. The law provides that copies retained in respondent files are strictly confidential and immune from legal

## GENERAL INFORMATION

1. Who is required to fill out the agriculture census report form?

All persons receiving a census report form, including landlords, tenants, partnerships, corporations, institutions, and others are expected to complete items 1, 2, 3, and 4 of Section 1. Answers to these questions determine whether it is necessary to complete the remaining sections of the form. See Section 1 on page 7 for additional information on this subject.

2. Regional use of report forms

Report forms will vary by region. Regions are an individual State, or group of States. Variations in the report forms are primarily in the crops sections where the crops listed are those commonly grown in the region. For example, forms mailed to respondents in the Northern States will not list citrus, cotton, and other crops not commonly produced in the region. The report form sent to a respondent is based on the respondent's State address; therefore, it is possible a respondent may receive a form that does not list all the crops he/she produced. See "General Information for Crops" on how to report. The forms contain sections which pertain to specific types of crops, such as vegetables or fruit. For sections which may not apply to the addressee's operation, a "NO" or "NONE" box should be checked and then proceed to the next section.

3. Why there are sample and nonsample versions of the agriculture census report form

To reduce the burden on respondents throughout the country, Sections 22 through 28 appear on only about one-fifth of the report forms. The extra information obtained in these sections will give the Bureau of the Census a good basis for making estimates of the extent of changes that have taken place in certain facets of American agriculture since 1978. The use of the sample will also save time for four-fifths of the respondents.

4. Why accurate reports are important

Relatively few farmers and other respondents to the 1982 Census of Agriculture are aware of the significance of their reports. The data reported are compiled and published in the form of statistical totals by various classifications for counties, States, and the United States. The statistical totals are available to all as a basis for more efficient and effective planning.

Census of agriculture statistics are used as benchmarks for annual crop and livestock estimates. Service agencies and manufacturers, wholesalers and retailers of products needed by farmers use census data as an aid in distributing their products and services. Also, much of the statistical data used and published by farm organizations and farm-oriented publications are based on or related to the census of agriculture.

Congress uses the data when considering farm legislation. Agencies in the U.S. Department of Agriculture use the data to study problems in agriculture. In some cases, Federal and State funds are allocated among the counties based on census data. Thus, it is important that data for your county be as complete and accurate as possible.



When farmers count their cattle, keep records of their yields, etc., they are taking a census on their farm. Farmers are concerned that the results are accurate. In like manner, the Bureau of the Census is doing a count of all agricultural resources and agricultural production for 1982. We are concerned that the totals for counties and States include the correct data for all farms and ranches.

5. Is the census report confidential?

The information reported is absolutely confidential. The strict enforcement of the confidentiality provisions of the law receives major emphasis in every phase of operations of the Bureau of the Census. Only sworn employees of the Census Bureau have access to the individual reports. The census publications provide no information about an individual farm's operation nor may any individual farm's figures be given to any Government or nongovernment agency for any purpose.

6. Reporting problems

Three major reporting problems in the census have frequently caused difficulties in getting complete and accurate information. One is landlords reporting for tenants; the second is distinguishing between farm and nonfarm activities, and the third is the problem of comparing total acres of cropland harvested with the sum of the acres of each individual crop harvested.

1. In cases where land is rented from others, used rent-free, or worked on shares for others, the tenant or sharecropper is the operator and should complete a report form. All of the land operated and all agricultural operations must be reported on the report form, including the land rented from and/or worked on shares for one or more landlords. The entries for crops harvested, value of crops sold and number and value of livestock and livestock products should include the landlord's shares, as well as shares kept by the tenant. Separate report forms should be filed by each tenant or sharecropper. For landlords, land operated by tenants or sharecroppers is reported only in Section 1, items 3 and 6, as "land rented to others." Crops grown, livestock raised, farm labor, and expenditures for the land rented or operated on a share basis are all to be reported on the tenant's or sharecropper's report form.
2. A nonfarm activity, such as a service station, cotton gin, slaughtering plant, or vegetable cannery, located on the place is not considered part of the farm for census purposes. These related types of enterprises are considered as "Nonfarm" activities and should be excluded from this census report.

However, nonfarm activities used mainly for the disposal of commodities produced on the place where the facility is located should be considered as part of the farm. For example, packing shed operations on fruit farms are to be included as part of the farm operation, except in those cases where the packing shed is operated as a separate and distinct business from the orchard.



3. Acres reported for all crops--the total of all acreage devoted to crops (Sections 2 through 8) must be equal to or greater than the acreage reported for cropland harvested in Section 10, item 1a. The sum of acreages of crops harvested can be greater than the cropland harvested if more than one crop was harvested from the same field during 1982, for example, wheat and soybeans harvested from the same acreage in 1982, or cotton planted and harvested from the area between trees in a young orchard during 1982.

#### 7. Multiple farming operations

A census report form should be completed for each separate and distinct agricultural operation. For example, if a person was the sole proprietor and operator of one agricultural operation, the senior partner (person-in-charge) in an agricultural partnership, and manager of a third agricultural operation, three separate report forms should be completed and returned by this operator. A separate report form is required for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which separate records of operating expenses and sales, livestock, and crop acreages and production were maintained.

The Bureau of the Census has drawn upon a number of different sources in preparing as complete a mailing list as possible. The sources used contain names of persons associated with an agricultural activity. Some persons may receive more than one report form because they have more than one operation or because they appear on more than one source with their name and/or address listed differently on each source.

#### 8. If the operator did not have multiple farming operations and received two or more agriculture census report forms

Complete only one report form for this place and return the extra form(s) with the completed form. Write "Duplicate" beside the address on the extra form(s) and enter the extra Census File Number(s) on the completed report form.

#### 9. Partnership Operation

For partnerships, the senior partner active in the day-to-day operation should fill out the report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate report forms should be completed for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, write a brief explanation on the report form, such as "Senior partner, John Doe, has filed a report for partnership--I have no other farming operations of my own," and mail it to us in the return envelope.

#### 10. Landlord's or contractor's share

If the addressee rented or leased land from others or had a contract for the production of agricultural products, be sure to have the addressee include on the report form both the addressee's and the landlord's or contractor's share of the production, sales, and expenses so the census report form will be complete for "This Place." If the landlord's or

contractor's share for any item is not known, include an estimate of what the addressee thinks it might have been and indicate in the margins of the page that the value reported for that item includes an estimate of the landlord's or contractor's share.

11. How to mark the answers

1. Enter replies in the proper space, on the correct line, and in the units requested, i.e., dollars, bushels, tons. Write any explanations and comments in the shaded areas to the left of the answer spaces or in the margins of the page or on a separate sheet of paper.
2. If an answer to an item is "No" or "None," leave the answer space blank and mark an answer of "No" or "None" with an X in the box provided.
3. If exact figures are not available, enter best estimates. (The answer may be marked "est."--for estimated--if desired.) An estimate is much more useful than an omitted answer.
4. For all dollar items, we need only whole dollars. However, a "cents" column has been provided for those who prefer to report both dollars and cents.
5. Enter whole numbers except for those items where tenths are requested. For those items, report in tenths of the whole number and enter the fraction in the "tenths" part of the answer space. Some common fractions which can be reported in "tenths" are:

Report $1/8$ as $1/10$	$1/3$ as $3/10$	$3/4$ as $8/10$
$1/6$ as $2/10$	$3/8$ as $4/10$	$2/3$ as $7/10$
$1/4$ as $2/10$	$5/6$ as $8/10$	$5/8$ as $6/10$

Example for  $3 \frac{1}{4}$  acres irrigated:

Whole acres	Tenths
3	$2/10$

Some of these conversions are not exact, but they are close enough for practical reporting purposes.

6. Report total quantities and not averages unless properly noted.
7. A section answered by a check in the "No" box at the beginning is finished. Go to the next section indicated.

12. Farming operations carried on by household members

On the report form for the operator, include any farming operations carried on by members of his/her family or by other persons living in the household if they worked the land, or kept livestock, under supervision. Likewise, report land used or livestock kept by a son or daughter for a 4-H or FFA project on the report form for that place. Persons, including members of the family, living in the household and having entirely separate agricultural operations should report their operations on a separate report form.

### 13. Contracts

Be sure to include on the report form all livestock and poultry raised or crops grown by the farmer under contract for others. Report the total gross market value from items grown under contracts, whether or not the farmer received any income from the sales. If the amount spent or received is not known, the farmer should give the best estimate.

### 14. Corporations and Institutions

A report form is required for all agricultural operations conducted by corporations, schools, hospitals, prisons, experimental stations, grazing associations, and other institutions. Report forms were mailed to these organizations and the manager of the agricultural operation was asked to complete them. On report forms for institutions, any agricultural products, such as vegetables, fruits, eggs, and milk, produced on land operated by the institution and consumed by the persons in the institution should be reported as sold. Also, include all other sales and expenses associated with the agricultural operations of the institution.

## INSTRUCTIONS FOR COMPLETING THE REPORT FORM

### Section 1--Acreage in 1982

This section is for recording all agricultural land the addressee was associated with in 1982 and the names and addresses of all landlords and tenants. It determines the "Acres in This Place," that is, the land on which the agricultural activities of the farm or ranch were conducted.

#### Item 1. Land owned

Report all land owned by the addressee, spouse, or both under title, purchase contract, homestead law, or an heir or trustee of an undivided estate, even if all or part of it was rented out in 1982. Include all separate fields and tracts of cropland, pastureland, woodland, wasteland, and so forth.

If the home is on a separate piece of land, it should be included only if:

1. There are some agricultural operations there, or
2. Some farm equipment is kept there.

#### Item 2. Land rented or leased from others

If at any time in 1982 the addressee rented land from others, used land on a share basis, or used land rent-free, this land and the 1982 agricultural operations on it should be reported by the addressee, even though the landlord may have supplied equipment, fertilizer, or other materials, and some supervision of the work.

#### INCLUDE IN THIS ITEM:

1. All Federal (Forest Service, Taylor Grazing, military reservations, etc.), State, and railroad land rented or leased by the acre.

2. All land used under other arrangements, such as upkeep of land, providing services, construction of fences or buildings, payment of taxes, keep of landlord, etc.
3. All pieces of land rented regardless of location.
4. All rented land, even though it was used for only part of 1982.

DO NOT INCLUDE:

Land used under Government grazing permits or special license on a per-head or animal-unit basis. Use of this land is accounted for by marking the appropriate box in item 7 of this section.

If the operator had more than three landlords, list the others on a separate sheet of paper and record the related data requested for this item.

Item 3. Land rented or leased to others

INCLUDE IN THIS ITEM:

1. All land rented or leased to others for cash or a share of the crops or livestock.
2. All land rented, leased or used by others in 1982, regardless whether the addressee owned or rented it from others.
3. Land worked on shares for the addressee, even if the addressee supplied some supervision, equipment, fertilizer, or other materials.

Do not report as rented to others:

1. Pastureland or rangeland used or rented by others from the addressee on a per-head basis or for only a few months of the year. This land should be reported as part of the landlord's place and the livestock counted as on this place if they were there on December 31, 1982. For example, in the Plains States, wheat farmers frequently permit others to graze cattle on their wheat fields in the fall for a set fee per-head, per-month or per-pound gain. Even though the land was used by another person for a few months, it should be reported on the landlord's census report if the landlord was the operator of the land or on the report of the person planting and harvesting the wheat.
2. Land from which other persons buy a crop that is ready for harvest. For example, a farmer may raise a field of corn and sell it to a dairy farmer when the corn is ready to harvest for silage. In this example, the farmer who raised the corn should report the acres harvested, the production, and the value of sales on his or her report.

Item 4. Acres in this place

The entry for "Acres in This Place" must represent the total of all land operated by the person in charge. Include land the person owns or homesteads, land rented or leased from others, land used rent-free, and land worked on shares for others. Do not include land rented to others, land others were permitted to use rent-free and land worked on shares by others. On report forms for hired managers, include all land managed except that part which is rented to others. All land in partnership operations should also be included on one report form.

To determine "Acres in This Place" take

Land owned in 1982	reported in item 1
+ Land rented or leased from others in 1982	reported in item 2
- Land rented or leased to others in 1982	reported in item 3
= Total "Acres in This Place"	reported in item 4

It is especially important to establish the correct entry for this item since the remainder of the report form applies to the "Acres in This Place." If the entry in item 4 is zero, the addressee should complete items 5 and 6 and refer to Section 1, item 3 of the information sheet included with the form.

If there were agricultural operations on the "Acres in This Place," the addressee is considered a farm or ranch operator and all applicable items in the different sections of the form should be completed.

Item 5. Name and address of landlord

This information is requested to aid in elimination of duplication in the census. Enter the name and address of each landlord and the number of acres the operator rented or leased from each one. Include all land the operator used rent-free or worked on shares. If additional space is needed, use a separate sheet of paper and attach it to the report form.

If the land is leased from a Federal or State agency, or is Indian land, railroad land, etc., give name and address of the agency directly involved with the leasing arrangement.

The sum of the acres reported for item 5 must equal the entry for item 2.

Item 6. Land rented to others

Report the name and mailing address of each renter or tenant and the number of acres rented to each in 1982. Report land assigned to tenants or sharecroppers as land rented to others, even though the landlord directed the farming operations and shared the crop. Do not include land worked by other members of the operator's household under the supervision of the operator.

The sum of the acres reported for item 6 must equal the entry for item 3.

Item 6a. Owned land  
rented or  
leased to  
others

If any owned land was rented or leased to others, record the acreage.

If no owned land was rented or leased to others, mark "X" in the "None" box.

Item 7. Land used by  
Grazing Permit

In some states, Government lands are used for grazing livestock under permit or special license, with payments on a per-head or animal unit basis. This land should NOT be included as part of item 2, "Land rented or leased FROM others," or item 4, "Total Acres in This Place." However, any livestock kept on this land should be included as part of the report.

Item 8. Acres set aside  
under Federal  
Farm Program

Under the provisions of the Federal Farm Program, farm or ranch operators could become eligible for target price protection, and regular support or farmer owned reserve loans by voluntarily reducing crop acreage. In order to comply with the voluntary acreage reduction, the operator must divert or set aside 15 percent of wheat, cotton or rice acreage, or 10 percent of feed grain (corn, sorghum, barley, or oats) acreage. Report the diverted acreage in item 8.

#### Item 9--LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

This item is important because the principal county usually is the county in which the reported data for the farm or ranch will be tabulated for publication.

Item 9a. Principal  
county

Report the principal county and State, and number of acres operated by the operator in that county. The principal county is the county where the largest part of the value of the agricultural products sold from this place were raised or produced.

Item 9b. Other counties

If the "Acres in This Place," (Section 1, item 4) are located in more than one county, give the names of the additional counties and States and the number of acres in each additional county on the "Other counties" lines. All of the "Acres in This Place" must be accounted for county-by-county.

#### Sections 2 through 8--CROPS HARVESTED FROM THIS PLACE IN 1982

Report all crops harvested from this place in 1982 in Sections 2 through 8. You may find it easier to report the crops if you first glance through these sections on pages 1 and 2 of the report form and read any instructions printed on the form for these sections.

#### GENERAL INFORMATION FOR CROPS

1. Coding in  
Sections 4  
through 8

Before starting a section, scan the crop list at the bottom of or next to the section. Find the crop grown and its code number and enter this information in the first two columns of the first answer line in the section. For each crop listed, enter the information requested in headings of remaining columns.



2. Crops relate to "Acres in this Place"  
The questions for crops always relate to the "Acres in This Place" recorded in Section 1, item 4. Include all crops harvested from these acres, but exclude any crops harvested from land rented or leased to others or worked on shares by others in 1982.
3. Acres harvested  
The entries for crops harvested must include the total area and total quantity harvested from this place during the entire year 1982. Include all methods of harvesting: cutting, digging, picking, stripping, or gathering, etc., whether by hand or machinery. For those items where tenths of acres are requested, refer to instructions on page 6.
4. Acres not harvested  
If a planted crop was not harvested because of crop failure or abandonment due to drought, flood, fire, or some other natural or economic disaster, do not report it in Sections 2 through 8. Report this acreage not harvested in Section 10, item 1d, "Cropland on which all crops failed" unless it was hogged or grazed. There are a number of exceptions to be considered particularly land in orchards, citrus groves, grapevines, or planted nut trees, and nursery and greenhouse products. Acreage occupied by growing crops planted for harvest in 1983 such as sod, sugarcane, pineapples, and similar products planned for 1983 harvest, should be reported in Section 10, item 1f, "Cropland idle." Exclude from Section 10, item 1d, any crop, such as field corn, soybeans, or similar products intended for harvest in 1982 but which were delayed because of weather, labor shortage, or some similar reason. Estimate value and yield on these 1982 crops which should be reported in appropriate sections.
5. Acreage and production  
If a crop was harvested, please give all information requested for that crop, including acres harvested, quantity harvested (in the unit of measure shown on the form), and the irrigation information.
6. Changes in tenure arrangements  
Each operator should report his 1982 agricultural operations. This should include the requested information on all crops (including the landlord's share, if any) harvested from the land operated at any time during 1982, even though the operator did not have possession of the land on December 31, 1982.  
  
Any changes in the tenure arrangements of the land operated during 1982 should be explained in the margins of the page or on a separate sheet of paper.  
  
If any other operators conducted agricultural operations during 1982 on the land in this place, each should report his or her own agricultural operations on that land, and on a separate sheet of paper, each should give as much of the following information about the other operations as is known:

Name

Address

Number of Acres

Name of crop or description of other agricultural operation



## 7. Institutions

Crops grown and harvested by an institution (school, prison, hospital, etc.) for use by the inmates should be reported as crops harvested. Use the estimated current market value to arrive at the sales figure to be reported in Section 9.

## 8. Unit of measure

The answer to production questions should be given in the unit of measure requested. In sections 2 and 7 a choice of two units may be offered for certain crops. Enter your production on the line which lists the unit you have chosen. If the unit of measure is different than the choices given, convert the production to one of the choices. Section 8 also offers a choice of units; check the appropriate box to indicate the unit used.

## 9. Home Use

Except for institutions, do not report as sold any crops that were kept for use by the operator and his/her family. Also, do not report as sold any crops kept for feed or seed on the place where grown, even if the crops were paid for by a landlord or contractor.

## 10. Interplanted crops or "skip" row planting

Interplanting is two crops grown together or in alternate strips in the same field at the same time. "Skip" row involves leaving a space between the rows for conserving of moisture, soil conservation, tillage practices, movement of machinery and equipment between the rows for spraying and harvesting of the crop, etc. For each crop interplanted or having "skip" rows, report the portion of the field used by that crop.

Example 1. If a 40-acre tract of land was planted in cotton and soybeans, with 8 rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for soybeans and 20 acres should be reported for cotton in the sections where these crops appear. (Sections 2 or 7)

Example 2. If a crop was planted in "skip" rows for soil improvement, report the harvested portion of the field in the proper crop item and in Section 10, item 1a, and the soil improvement acreage in Section 10, item 1c.

Example 3. If "skip" rows were left idle, report the harvested portion of the acres in the proper crop item and include the acreage in Section 10, item 1a, and the idle acres in Section 10, item 1f.

## 11. Double cropping

If two or more crops were harvested from the same acres, the total number of acres should be reported for each crop in the appropriate section. However, the area used for the crops should be reported only once in Section 10, item 1a, "Cropland Harvested."

For example:

A 50-acre field is planted in wheat. After the wheat is harvested, 50 acres of soybeans are planted and harvested from the same acres in the same year. Report 50 acres of wheat and quantity harvested, 50 acres of soybeans and quantity harvested, but only 50 acres of "Cropland Harvested" in Section 10, item 1a.

12. Crops grown  
under contract

If a farmer or rancher grew crops under contract for a canner, processor, etc., he or she should report the acres, quantity harvested, etc., and the market value of the crops sold.

13. Crop failure

Report total failure of crops (no part of the crop was harvested or no other crop was harvested) in Section 10, item 1d. Example: If 3 acres of corn completely failed in a 20-acre field of corn, do not include these 3 acres as harvested. If only the good spots in a poor field were harvested, report only the acres actually harvested and not the acres in the entire field. Acres with low yields (partial failure), however, are counted if the acreage was actually harvested, regardless of how low the yield. Do not report as crop failure, crops hogged or grazed; report such acreage as cropland pastured, unless provision is made in Section 7 for reporting the specific crop as hogged or grazed.

14. Crops harvested  
from orchards

If a crop was grown and harvested from an orchard, report the acres for the specific crop in the appropriate crop section, the fruit in the fruit section, and also in Section 10 (Land Use). For example, if a vegetable crop was grown among trees in a 5-acre orchard, report 5 acres in the item for vegetables in Section 4, and 5 acres of orchard in Section 8, and 5 acres of cropland harvested in Section 10.

15. Irrigation

For each crop irrigated, report number of acres irrigated in 1982. Report the acres of the same crop only once, regardless of the number of water applications. Irrigation is defined as land watered by artificial or controlled means--sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include supplemental, partial, and preplant irrigation. If none of the land for a crop was irrigated, leave the answer space blank.

If two different crops or two plantings of the same crop were harvested in 1982 from the same acreage, report the acres of each crop or planting irrigated. (Exception: In Section 4, item 1, report acres only once even though two or more vegetable crops were harvested from the same acres or the same acres were irrigated more than once.)

SECTIONS 2 AND 7--FIELD CORN, WHEAT, OATS, BARLEY, SORGHUMS, SOYBEANS, COTTON, TOBACCO,  
IRISH POTATOES, SWEETPOTATOES, FIELD SEEDS, SUGAR CROPS, PEANUTS,  
AND OTHER FIELD CROPS

Crops included in Sections 2 and 7 will vary by region. Most of the major field crops in a particular region will be listed in Section 2. Other field crops should be reported in Section 7. Crops such as fruit, berries, vegetables, hay, and nursery products should be reported in the remaining crop sections of the report form.

Section 2

Report the acres and quantity of the above crops harvested, as well as any remaining for harvest, from the place in 1982 and include any acres irrigated. If none of a crop was harvested from the place in 1982, mark "X" in the "None" box and go to the next item.

## Section 7

This section is for reporting information on all crops not reported in Sections 2 through 6, and 8. It is a "catchall" section for crops less widely grown. Information is needed on every crop grown on the place whether or not it is printed on the report form.

For each crop not listed on the report form as a separate crop, write in the name of the crop in the column under "Crop name," use Code 752, and report acres and quantity harvested, and acres irrigated.

Special attention must be given to the units of measures in parenthesis to the right of each crop listed. If the farmer provides the answer(s) in a different unit of measure other than those specified for a crop, convert it to the proper unit or make a note along the margin of the page to clearly indicate that it is a different unit of measure.

## Corn

The acres of field corn harvested for grain or seed and corn harvested for silage or green chop are reported in Section 2 for all states except Hawaii. If the land was hogged or grazed following harvest for grain or silage, the acreage should be reported only as having been harvested for grain or silage.

DO NOT REPORT HERE--

Sweet or field corn harvested for vegetable use, or cut for dry fodder, hogged or grazed (not harvested), or popcorn.

- a. Sweet corn for fresh market, canning, or freezing should be reported in Section 4, Code 461.
- b. Sweet corn for seed should be reported in Section 7, Code 740.
- c. Popcorn should be reported in Section 7, Code 662.
- d. Corn cut for dry fodder, hogged or grazed (not harvested) should be reported in Section 7, Code 581.

## Wheat, Oats, Barley, Rye

All kinds of wheat, oats, barley, and rye harvested for grain from this place in 1982 are to be reported in Section 2 or 7. In reporting wheat, include winter and spring (including durum) varieties as a combined total. Small grain cut for hay should be reported in Section 3.

Do not report acres or tons of straw baled from a crop harvested for grain or seed but report the value of any sales from this product in Section 9, under the appropriate grain item.

## Sorghums

INCLUDE:

- a. All sorghum and milo harvested for grain or seed, silage, or green crop should be reported.
- b. Sorghum or milo harvested by cutting the heads from stalks and used for feed unthreshed should be reported as sorghum for grain.

- c. If land from which sorghum or milo were harvested was hogged or grazed following harvest, the acreage should be reported only as having been harvested for grain or seed, or silage.
- d. Sorghum-Sudan crosses used for hay should be reported in Section 3, item 1c.
- e. Sorghum cut for dry forage or hay should be reported in Section 7, Code 698.
- f. Sorghum hogged or grazed (not harvested) is to be reported in Section 7, Code 701.
- g. Sorghum for sirup should be reported in Section 7, Code 704.

## Soybeans

Report only soybeans harvested for beans. Soybeans cut for hay should be reported in Section 3, item 1c, "Other tame dry hay." Report soybeans cut for silage, hogged or grazed, in Section 7, Code 752.

## Cotton

Report only acres of cotton harvested. If cotton was grown in a "skip" row pattern, count as acres of cotton harvested only the land occupied by cotton.

## Tobacco

Report all types of tobacco harvested from the place in 1982. In reporting the total acreage, include tenths of acres. If "skip" rows or "sled" rows were used, count as harvested only the acreage occupied by the harvested tobacco.

## Irish potatoes and sweetpotatoes

Report the acreage and the total quantity of Irish potatoes and sweetpotatoes harvested from the place in 1982 for sale. If the potatoes were graded for sale, be sure to include the culls in the quantity harvested, as well as those sold. Include yams with sweetpotatoes. Exclude potatoes produced for home consumption.

## Sugar beets

Report the acreage of sugar beets for sugar with Code 719 and the acreage devoted to seed production with Code 716.

## Sugarcane

Report the acreage of sugarcane for sugar, seed, and sirup with Codes 722, 725, and 728, respectively. If more than one use was made of the crop, prorate the acreage on the basis of each use. In Florida, report cuttings of sugarcane from November 1981 through April 1982. In Texas, report cuttings of sugarcane from October 1981 through April 1982. Other States report 1982 crop year.

### SECTION 3--DRY HAY, GRASS, SILAGE, HAYLAGE OR GREEN CHOP CUT OR HARVESTED FROM THIS PLACE IN 1982

Mark the "YES" or "NO" box to show whether any dry hay, grass silage, etc., was cut from this place in 1982. Be sure to include hay cut from pastures. If yes, complete this section for each crop cut or harvested. (No entry is required in this section for those crops not harvested.) If two or more cuttings of the same crop were made from the same field:

1. Report the acreage only once in the column for acres harvested and, where applicable, in the column for acres irrigated.  
(Note: If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same field, report the acreage in the appropriate item under dry hay and also under grass silage, haylage, and green chop.)

2. Report the total tons from all cuttings combined.

If hay was cut from the same land from which small grains were harvested for grain--

- a. Report the acreage cut for hay in this section.
- b. Report the acreage harvested for grain in Section 2 or 7, as appropriate.
- c. Exclude straw, except to report value of sales from it in Section 9 under the appropriate grain item.

3. If a seed crop was harvested from the same land as a hay crop, report the hay crop in the appropriate item in Section 3 and report the seed crop in Section 7.

Item 1a. Alfalfa and alfalfa mixtures for hay or dehydrating

Report only the acres and tons of alfalfa harvested or cut for hay. (Omit any quantity "harvested" by grazing.) Report the quantity in terms of dry weight. If the operator does not know the dry weight, obtain his best estimate.

Item 1b. Small grain hay

This question relates to hay made from such crops as: wheat, oats, barley, and rye. Report the acres and quantity of crops harvested for hay. Also, report small grain hay made from mixtures of these crops in this item. Exclude straw.

Item 1c. Other tame dry hay, clover, lespedeza, timothy, Bermuda grass, Sudan grass, etc.

Include in this item all dry hay made from such crops or mixtures as clover, lespedeza, fescue, timothy, Bermuda grass, Sudan grass, orchard grass, etc. Report the total acres harvested, quantity harvested, and acres irrigated of all such crops or mixtures of such crops. (Exclude dry hay made from alfalfa and alfalfa mixtures, small grains, and wild hay. Report hay made from these crops in items 1a, 1b, and 1d, respectively.)

Item 1d. Wild hay

Report in item 1d all hay cut chiefly from wild or native grasses, even if it had fill-in seedings of other grasses. Include acres and production of wild hay cut from public lands, pastures, and other land whether rent is paid or not. Estimate acreage, if necessary.

Item 2. Grass silage, haylage, and hay crops cut and fed green (green chop)

Report grass silage and haylage (hay preserved as silage) and hay crops cut and fed green in item 2. If grass silage, "green chop," or "haylage" was cut from the same land from which hay was cut, report the acreage for that land both under land from which hay was cut and land from which silage, haylage, or green chop was harvested.

For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa silage, report 20 acres and the quantity of hay in item 1a, and 20 acres and the quantity of silage in item 2.

When reporting grass silage, include acres and total quantities from all cuttings, whether harvested from land cut for hay or from land used mainly for pasture.

### Item 3. Hay sold

Check "YES" if the operator sold any hay in 1982. Also consider as hay sold:

1. Any hay given as payment for the cutting of hay.
2. Any hay given away.

## SECTION 4--VEGETABLES, SWEET CORN, MELONS, ETC. HARVESTED FOR SALE

Review the crop list on the report form before beginning this section.

### INCLUDE:

#### Multiple cropping

1. Entire acreage of each vegetable crop planted and harvested. For example: If 20 acres of radishes were harvested from a field and the field was replanted in radishes and harvested again, report 40 acres harvested in Section 4, Code 451, but report only 20 acres of land from which vegetables were harvested, Section 4, item 1.

#### Contracts

2. Vegetables grown under contract and sold from the place where grown.

#### Sales from home gardens

3. Area harvested only if there were sales from the home garden. Do not report vegetables grown only for home use. Area for gardens without sales should be reported in Section 10, item 4.

#### Florida

4. Vegetables harvested in the calendar year 1982 for all states except Florida. For Florida, report any vegetable crops that were harvested between September 1, 1981, and August 31, 1982.

#### Two or more pickings

5. Entire acreage of each vegetable crop planted and harvested. However, if two or more pickings were made from the same field, report the acres harvested only once.

#### Institutions

6. Acres of vegetables harvested from institutional farms, even if harvested only for use by inmates of the place.

### DO NOT INCLUDE:

#### Dry peas-beans

1. Dry edible peas, dry edible beans, dry lima beans, or other dry field and seed beans. Report these in Section 2 or 7.



Potatoes

2. Irish or sweetpotatoes. Report these in Section 2 or 7.

Under glass or  
other protection

3. Vegetables grown under glass or other protection.  
These should be reported in Section 5.

#### SECTION 5--NURSERY AND GREENHOUSE PRODUCTS

Include all flowers and plants grown on this place for sale, wholesale or retail. Include those sold on consignment.

Cold frames

1. For crops grown in hot beds or cold frames, report only the square feet in the beds or frames.

In the open

2. For plants produced in the open, give the area in acres and tenths of acres.

Under protection

3. For plants produced under glass or other protection, show the area of plants in square feet. Report the greenhouse area only once, even though more than one crop was grown on it, except where different products as listed in Section 6 were grown on the same benches or beds. In this case, report the area for each product.

Nursery products

4. For nursery products, report total acres grown for sale on this place in 1982.

Sod

5. For sod, report only the acres harvested and the dollar value of the sod sold in 1982. Acreage which was not harvested in 1982 should be reported in Section 10, item 1f.

Mushrooms

6. For mushrooms, report the square feet of bed space used in 1982 only once even though it was harvested more than once or more than one crop was grown during the year.

Value of Sales

7. When reporting value of sales, do not include products bought for resale without additional growing or garden center items, such as chemicals, fertilizers, etc. Report the total value of sales (wholesale or retail) for those products grown on this place and sold directly from this place. Report only the wholesale value of any products sold through a retail outlet which is not on this place or if the retail outlet is considered a separate business establishment. Values should be estimated, if necessary.

#### SECTION 6--STRAWBERRIES, CRANBERRIES, OR OTHER BERRIES

These questions refer to all kinds of tame and cultivated berries harvested for sale in 1982. Wild blueberries are the only uncultivated berries which should be reported here.

Report in acres and tenths of acres, give the quantity harvested, and acres irrigated.

#### SECTION 7--OTHER CROPS

See page 14.



## SECTION 8--FRUIT TREES, GRAPEVINES, CITRUS, AND NUT TREES

If there are 20 or more fruit trees, nut trees and/or grapevines (or a combination of these) on the place which are bearing, or are being maintained for future production of fruit, nuts, or grapes, they should be reported in this section. Acres should be rounded to the nearest tenth of acre (1/10).

## INCLUDE:

1. Trees and vines and their produce for sale as well as for home use.
2. Both bearing and nonbearing trees and vines.
3. Trees not harvested due to unsatisfactory prices, labor shortages, etc.

## DO NOT REPORT:

1. Abandoned acres of trees or vines that are not being maintained for production.
2. Young trees which will be transplanted for replacement. These trees should be reported in Section 5, Item Code 488, Nursery Products.

The total number of non-bearing and bearing trees and vines should be reported. If the number is not known, it may be calculated by multiplying the estimated number of trees per acre by the number of acres.

To estimate the number of trees per acre, find the planting distance between trees on the chart below. Planting distance corresponds to the number of trees per acre as shown.

Planting distance (feet)	Number trees or vines per acre	Planting distance (feet)	Number trees or vines per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 60	18
22 x 22	90	60 x 60	12

## SECTION 9--GROSS VALUE OF CROPS SOLD

## INCLUDE:

1. The total gross value of all crops sold or removed from this place in 1982, regardless of the year they were produced. Exclude value of Government CCC loans. These loans should be reported in Section 17.
- Shares
  2. If the operator rented land from others or worked land on shares for others, include the value of the landlord's share of any products removed from this place. Estimate equivalent market value, if necessary.
- Partnership
  3. If the operator is the senior partner of a partnership, include the total value of all products sold from the place for all partners.
- Institutions
  4. If the farm belongs to an institution, consider as sold all crops including vegetables harvested on that farm which were used by inmates of the institution. Use the estimated current market value to arrive at the sales figure to be reported.
- Co-ops and pool-type arrangements
  5. If a crop was sold through a co-op or other organization (generally a pool-type arrangement) which makes payments in several installments over a period of time, report the total value received in 1982. This value should relate to the gross market value of the crop before deduction of any production or marketing expenses, such as harvesting, hauling, etc. These expenses are to be reported in Section 27. Section 27 is not applicable to the nonsample form.
- Harvesting costs
  6. Whenever crops were harvested by contractors, cooperatives, or others, and the operator received a price for his product which did not include the cost of harvesting, hauling, etc., report the gross value to include those costs. Also report these costs in Section 27 if operator received the sample form.
  7. Sales from nonfarm-related activities, such as trading and speculation or livestock dealer activities should be excluded.

Do not report value of sales from land rented to others or worked on shares by others.

## Item 1. Grains

Report, in items 1a through 1e, the market value of the following crops: corn for grain, wheat, soybeans, sorghum for grain, and oats. Report in item 1f barley, rye, dry beans, dry peas, flaxseed, sunflower seed, popcorn, safflower, and buckwheat, etc.

Exclude the value of grain fed, used for seed on the place, or stored on this place. Value of sales from corn and sorghum silage and sorghum hay should be reported in item 4. Also, exclude the value of grains placed under Government Commodity Credit Corporation (CCC) loans. Report receipts from CCC loans in Section 17.

Items 2 and 3. Cotton, cottonseed, and tobacco

Include the value of any part given to landlords as rent and the value of cottonseed unless retained for seed. The value of seed purchased should be included as a production expense in Section 27, item 3, of the sample form. For tobacco report only receipts of sales for 1982, regardless of year the tobacco was grown.

Item 4. Field seeds, hay, forage, and silage

Report the value of any sales from field seeds, hay, forage, and silage here.

Item 5. Vegetables, sweet corn, and melons

Include fresh market sales to consumers, wholesalers, or other buyers, and sales to canners, freezers, dehydrators, or other processors of any of the crops listed in Section 4. The value should include the gross value, including harvesting and marketing cost, even if paid for by others. Value of vegetables grown under glass or other protection should be reported in Section 5. Do not include Irish potatoes or sweetpotatoes.

Item 6. Fruits, citrus, nuts and berries

Report the sale of any of the products listed in Sections 6 and 8 to include berry crops, grapes, tree nuts, citrus fruits, deciduous tree fruits, and all other fruit and tree nuts.

Item 7. Other field crops

Include the value of sales from the following crops: peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, broomcorn, mint for oil, hops, etc. Enter the name(s) of the crop(s) opposite the word "Specify" and record the value of sales from these crops. Exclude sales of nursery and greenhouse products. Report sales of these products in Section 5.

The value of sales from forest products, such as lumber, pulpwood, firewood, maple sirup, sap, gum, etc., is to be excluded from this report. Also, exclude Christmas trees.

## SECTION 10--LAND USE IN 1982

This section is to classify the land reported in Section 1, item 4, by principal use in 1982. Do not include any land rented to others as reported in Section 1, item 3. The land-use items have been arranged in what is normally considered a decreasing order of economic importance.

Land Used for Multiple Purposes--Each acre in this place is to be reported only once in this section, even though the land was used for more than one purpose in 1982. For example, if a farmer plowed under a cover crop and then a grain crop was planted and harvested from it, report the land in item 1a, "Cropland Harvested," and not as "Cropland used for cover crop, legumes, etc." (item 1c).

Double-cropping--If more than one crop was harvested from the same land in 1982, report the acreage only once in this section, item 1a as "Cropland Harvested." For example, if wheat was harvested from a 40-acre field in 1982 and then soybeans were planted and harvested from the same field in 1982, report 40 acres "Cropland Harvested" in item 1a.

However, when reporting acres of crops in Sections 2 or 7, report 40 acres of wheat and 40 acres of soybeans.

Interplanted Crops--If two crops were grown together, such as alfalfa in a young orchard, report the total land used for both crops only once, as "Cropland Harvested" in item 1a. In Sections 3 and 8, report for each crop the total acres for both crops.

Item 1a. Cropland  
Harvested

Cropland harvested includes all acreage from which crops were harvested in 1982.

This includes:

1. Wild or tame hay harvested.
2. Land in orchards and vineyards (both bearing and nonbearing) including those trees on which the 1982 bloom or fruit were freeze killed.
3. All acres in greenhouses, nurseries, and sod sold.
4. Any other acreage from which a crop was harvested even if the crop was considered a partial failure and the yield was very low.

The sum of acres reported harvested in Sections 2-8 minus the acreage of land from which two crops were harvested (acres double-cropped) equals the cropland harvested. If more than two crops were harvested from the same acreage, that acreage should be counted only once in this section.

Item 1b. Cropland used  
for pasture or  
or grazing

Cropland used only for pasture or grazing includes:

1. Land which could have been used for crops without any additional improvement.
2. Land in planted crops that was hogged off, pastured, or grazed before reaching maturity.

This does not include:

Corn, sorghums, soybeans, and cowpeas which should be reported in item 1a if hogged or grazed upon maturity. These crops are to be considered harvested when hogged or grazed, if not harvested for grain or cut for silage.

Item 1c. Cropland used  
for cover crops

Report land used in 1982 only to grow cover crops for controlling erosion or to be plowed under for improving the soil.

Do not include any acreage from which crops were harvested or used for pasture or grazing.

Item 1d. Cropland on  
which all  
crops failed

Cropland on which all crops failed includes:

1. All of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and no other crop was harvested from this land and the land was not pastured or grazed.

2. Acreage not harvested because of low prices or labor shortages.
3. If some, but not all, of the acreage of a crop was harvested, the harvested acreage should be reported in Section 10, item 1a, and in the appropriate crop section. The remainder of the acreage should be reported in this item provided it was not used for pasture or grazing.

Item 1e. Summer fallow

Cropland in cultivated fallow includes:  
Cropland that--

1. was not harvested or pastured or
2. was plowed under and cultivated or
3. weeds were controlled and
4. was left unseeded for 1982 harvest

Include cropland summer fallowed here in 1982 even though it may have been planted to wheat, etc., for 1983 harvest.

Item 1f. Cropland idle

Idle cropland includes any other acreage which could be used for crops without any additional improvement and which was not reported in any of items 1a through 1e. This includes:

1. Land not harvested in 1982 but occupied by growing crops for harvest in 1983 or later years. Examples are acreages of young strawberries, new sugarcane planting, etc.
2. Report land plowed again after first clearing it of brush, but which has been idle for one or more years.
3. Skipped rows in crops should be reported here if the land was not used for any other purpose and was not reported as cropland harvested.

Item 2. Woodland

Report all woodlots or timber tracts, natural or planted.

This includes:

1. Cutover and deforested land with young growth which has or will have value for wood products.
2. Report all woodland used for pasture or grazing in item 2a.
3. Report all other woodland in item 2b.
4. Report land planted for Christmas tree production in 2b.

Do not include:

1. Cutover or deforested land which has been improved for pasture.
2. Sagebrush or mesquite land.

Item 3. Other  
pastureland  
and rangeland

This land-use item includes all remaining types of pastureland and rangeland, other than cropland or woodland pasture that is normally used for pasture or grazing. It will usually include land which may be called "meadow" or "prairie" and which may be composed of bunchgrass, shortgrass, buffalo grass, bluestem, bluegrass, switchgrass, etc. It also includes land predominantly covered with brush or browse. Pastureland or rangeland containing desert shrubs, sagebrush, mesquite, greasewood, mountain browse, salt brush, cactus, juniper pinon, etc., are to be reported here. Also include grazing lands which may have been improved by seeding, liming, fertilizing, irrigation, drainage, or controlling of brush or weeds.

Item 4. All other land

Include in item 5 land occupied by building sites, lanes, roads, ponds, barn lots, gardens for home use, wasteland, etc. Also include all land in this place that does not fit the definition for any of the other land-use categories listed above. Explain these other uses in the margins of the page or on a separate piece of paper, if necessary.

Item 5. Total acres

This is the total of all entries reported for items 1 through 4 and it should be the same as Section 1, item 4, page 1.

SECTION 11--IRRIGATED LAND IN 1982

Irrigation refers to the application of water to land by any artificial or controlled means, such as: sprinklers, furrows and ditches, spreader dikes, flooding, and subirrigation. Pre-plant, partial, and supplemental irrigation are to be included. Include spreading or channeling of spring run-off or flood waters over pasture if done by man-made structures. Count each acre only once, regardless of the number of times irrigated or harvested. The sum of items 1 and 2 cannot be greater than item 5, Section 10.

Item 1. Harvested land  
irrigated

Report the acres of irrigated land from which crops were harvested in 1982 and all irrigated land in bearing and nonbearing fruit and nut crops. Irrigated hay land should be included if the hay was cut.

Item 2. Other land  
irrigated

Report all other irrigated land which was not reported in item 1. Include acreage used as pastureland, rangeland, land not harvested due to crop failure, idle land, land in cultivated summer fallow, and land in cover crops and soil improvement grasses irrigated at least once in 1982.

Include land irrigated by spring flooding if water was diverted or spread by dams, spreader dikes, canals, ditches, pipes, or other works.

Item 3. Source of  
irrigation water

This item includes sources from which irrigation water was obtained. Report the percentage of water obtained from wells, on-farm surface supplies, and off-farm water suppliers. Report your best estimate if exact percentages are unavailable.

- Item 3a. Irrigation water from wells      Report percentage of irrigation water obtained from well(s) located on this farm or another farm.
- Item 3b. Irrigation water from on-farm surface supplies      Report percentage of irrigation water obtained from a surface supply located on or adjacent to this farm. Include water obtained from a stream, drainage ditch, lake, pond, spring, or privately owned reservoir.
- Exclude water obtained from a reservoir operated by an off-farm water supplier; such as, irrigation district, U.S. Reclamation project, or other type of irrigation organization.
- Item 3c. Irrigation water from off-farm water supplier      Report percentage of water obtained from an off-farm water supplier; such as, U.S. Reclamation project, irrigation district, mutual, cooperative, neighborhood ditch, or other type of irrigation organization.

#### GENERAL INFORMATION ON REPORTING LIVESTOCK AND POULTRY

1. Number on this place      Report all livestock and poultry on this place on December 31, 1982, regardless of who owned them--the operator, members of the family, partners, a landlord, neighbors, hired help, investors, or others. Report livestock and poultry raised, fed, or pastured under a contract or on a custom basis if they were located on this place on December 31, 1982. If, on December 31, 1982, livestock and poultry were
- a. being moved from one place to another, or
  - b. on unfenced land, or
  - c. grazing in National forests, grazing districts, open range, or on land used under permit,
- they should be reported by the person who was responsible for them on December 31, 1982, and reported as being on the place operated by that person.
2. Number sold and value of sales      Report all livestock and poultry sold from this place in 1982. Report those sold from this place by hired workers and members of the family of the person in charge. Livestock and poultry raised under contract or on a custom basis for others are to be reported as sold when they were removed from this place. Include animals sold for a landlord or given to a landlord or others in trade or payment for goods, services, or use of the land. Animals removed from this place to be fed, produced, or grown by others on a contract basis are to be reported as sold when they were removed from this place. Estimate the market value of such animals if necessary.
- Do not report any livestock or poultry
- a. owned which were on someone else's farm or feedlot on December 31, 1982, or
  - b. bought and then resold within 30 days, or
  - c. slaughtered for home use.



## SECTION 12--CATTLE AND CALVES

Inventory

## Item 1. Cattle and calves

Report the total number of cattle and calves of all ages on this place on December 31, 1982. Remember to include calves, bulls, and cattle being fed on this place. Include cattle and calves on unfenced land or grazing in National forests, grazing districts, or open range as being on the place where the operator has his/her headquarters. Do not include cattle quartered on other farms or in feedlots which are not part of this place.

## Item 1a. Beef cows

Report as beef cows, any cows that were not kept for the production of milk for sale or home use. Include beef heifers as beef cows if they had calved.

## Item 1b. Milk cows

Report cows of any breed kept for the production of milk or cream for sale or home use. Include dry milk cows and milk heifers as milk cows if they had calved.

## Item 1c. Heifers and heifer calves

Report heifer calves, as well as heifers, that had not calved.

## Item 1d. Steers, steer calves, bulls, and bull calves

Report all steers, steer calves, bulls, and bull calves of all ages on this place December 31, 1982.

Cattle and Calves Sold From This Place in 1982

Report separately the number and gross value of sales of calves and of cattle sold from this place in 1982. Be sure to include the gross value of sales before deducting taxes and expenses (feed, purchases, cost of hauling, selling, etc.) If the sales price is not known, give your best estimate of their market value when they left this place. Do not report the value of sales of livestock owned by you but held on and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from the operator's place to a feedlot for further feeding, the operator should give the best estimate of their market value when they left this place.

## Items 2 and 3. Cattle and calf sales

Cattle and calf sales are to be reported in two groups:

1. Calves weighing less than 500 pounds
2. Cattle, including calves, weighing 500 pounds or more

## Item 3a. Fattened cattle

Of the total cattle sold, report the number and gross value of cattle that were sold for slaughter after being fattened on this place on grain or concentrates for 30 days or more.

Do not report on this line veal calves that were fattened primarily on milk, dairy cows that were fed only the usual dairy ration before being sold, or cattle and calves sold for further feeding.

- Item 4. Dairy products sold      Report the gross value of all milk, cream, butter, etc. sold from this place. Include the total value before hauling costs and co-op dues were subtracted. Do not include the value of goat dairy products. Goat dairy products are to be reported in Section 15.

### SECTION 13--HOGS AND PIGS

- Item 1. Total hogs and pigs      Report the total number of hogs and pigs of all ages on this place on December 31, 1982. Include those being fed or kept under a contract or an agreement for others.
- Item 1a. Hogs and pigs for breeding      Report the total number of hogs and pigs used or to be used for breeding on the place December 31, 1982. Include bred sows, bred gilts, boars, other sows, and gilts intended for breeding and young males to be used for breeding.
- Item 1b. Other hogs and pigs      Report here all other hogs and pigs, including all hogs intended for home slaughter, and those on this place being raised for sale or slaughter.
- Item 2. Litters farrowed      Report the number of LITTERS farrowed during each of the specified time periods, not the number of pigs.
- Item 3. Hogs and pigs sold      Report the total number of hogs and pigs sold from this place in 1982 and give the gross value of sales before taxes and expenses (feed, purchases, etc.). If the sale price is not known, give your best estimate of their value when the animals left the place.
- Item 4. Feeder pigs sold      Of the hogs and pigs sold from the place, report the number sold as feeder pigs for further feeding. Report their value at the time they left the place. If the sales price is not known, give the operator's best estimate of their value when they left the place. To be classified as feeder pigs, the pigs should have been born on this place. Pigs purchased from someone else should be reported only in item 3, if sold from this place in 1982.

### SECTION 14--SHEEP OR LAMBS

- Item 1. Inventory      Report the total number of sheep (including ewes, rams, and wethers) and lambs of all ages on the place on December 31, 1982.
- Number sold      Include in the number sold, animals of all ages, without regard to ownership or who shared the receipts, if the animals were located on this place for 30 days or more and were sold or removed from this place for sale in 1982.
- Item 1a. Ewes 1 year old or older      Report the total number of ewes that were 1 year old or older on this place on December 31, 1982.
- Item 2. Sheep and lambs shorn      Report the total number of sheep and lambs shorn, the total pounds, grease basis, of all wool obtained in 1982, whether from one or two shearings of each animal. Include all sheep and lambs shorn during the year, whether or not they are still on this place. Count only the number of animals shorn, even if they were shorn more than once during 1982.

Item 3. Value of sales  
of sheep, lambs,  
and wool

Report the gross value before deducting taxes and expenses (feed, purchases, etc.) of all sheep, lambs, and wool sold from the place in 1982. Include any incentive payments and payments from previous year's marketings if payment was received in 1982.

## SECTION 15--HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK OR ANIMAL SPECIALTIES

This section relates to all other livestock and animal specialties not reported in previous sections of the report form, except poultry which is to be reported in Section 16. All horses and ponies, colonies of bees, goats, mink, rabbits, and so forth, on this place on December 31, 1982, should be reported here. Report the number on hand, number sold, and value of sales from all other types of livestock and animal specialties in this section.

Mink, rabbits, and  
chinchillas

When reporting the inventory of mink, rabbits, chinchillas, or other fur-bearing animals on this place on December 31, 1982, do not add the number of pelts on hand to the live animal inventory.

Mink, rabbits,  
chinchillas, and  
their pelts sold

When reporting the number of mink, rabbits, chinchillas, or other fur-bearing animals sold in 1982, add together the number of pelts and the number of live animals sold. Report the gross value of sales from both the animals and the pelts.

Worms

Worms raised for sale should be reported in number of beds (24 cubic feet per bed) under "Inventory" and in pounds under "Number Sold."

Bees

If the operator owns colonies of bees, report bee and honey operations on this place regardless of where the hives were kept during most of the year. Colonies of bees should be reported in item 2. Honey, beeswax, and pollen should be reported in item 5. Use Code 868 for honey sold and Code 870 for beeswax and pollen. Fees received for pollination services should be reported in Section 17 as agricultural services provided.

Other livestock  
products

If semen, manure, beeswax, worm castings, or other livestock or animal products were sold from this place in 1982, specify the product, quantity sold, and gross value of sales in item 5, list B, Code 870, "Other Livestock Products."

Fish and aquaculture  
products

Fish and aquaculture products raised in captivity on this place for sale should be reported. Report water surface area, pounds or number sold, and gross value of sales. Estimate these items, if necessary.

## SECTION 16--POULTRY

Poultry should be reported by the person who furnished the housing and labor whether or not that person owned them. If the number sold, value of sales, feed cost, and so forth are not known, an estimate should be given.

Roosters and young male chickens kept for breeding should be reported in item 5 under the category "All other poultry," using Code 914.

Roasters and capons should be reported in item 3 with broilers, fryers, and other meat-type chickens.

- Item 1. Hens and pullets of laying age  
Include hens in molt, and other hens and pullets of laying age. In the sold column, include any old or cull hens sold or moved from this place during 1982.
- Item 2a. Pullets 3 months old or older  
Report all pullets 3 months old or older not yet of laying age. Sales of started pullets, including those raised under contract, should be reported for this item in the "Sold" column.
- Item 2b. Pullet chicks and pullets under 3 months old  
Include pullet chicks under 3 months old but do not count broilers to be raised for meat in this item.
- Item 3. Broilers, fryers, and other meat-type chickens  
Include all batches and lots of broilers produced on this place and sold or moved from this place in 1982, including those raised under contract. Report the number on hand on December 31, 1982, regardless of who owned them, and report all sales of broilers, cornish hens, and other meat-type chickens grown on this place regardless of who received payment for them. Do not report sales of chickens from laying or breeding flocks in this item; report them in item 1. Report broilers raised on this place by other family members unless they are filing a separate census report.
- Item 4a. Turkeys for slaughter  
Only those turkeys intended for slaughter that were on this place on December 31, 1982, should be counted in the inventory column, while those sold in 1982 should be included in the number sold column.
- Item 4b. Turkey hens for breeding  
Turkey hens kept for breeding and on this place on December 31, 1982, should be included in the inventory column. Report those sold in 1982 in the "sold" column.
- Turkey toms kept for breeding should be reported in item 5.
- Item 5. Other poultry  
Report all other poultry on this place on December 31, 1982, and not accounted for in items 1 through 4. Enter the name and the code number of each species from the list in item 5, such as ducks, geese, pigeons (squabs), pheasants, quail, and all other poultry. Report the number sold at any time in 1982 in the number sold column.
- Item 6. Poultry hatched  
Report all poultry hatched on this place in 1982 and placed or sold. Specify the kind of poultry hatched.
- Item 7. Incubator egg capacity  
Report the incubator egg capacity on this place on December 31, 1982.
- Item 8. Value of sales  
Report the total value of eggs and poultry sold from the place in 1982 whether the poultry was sold alive or dressed. Report the gross value of sales before deducting taxes or any cost of production or marketing (feed, labor, trucking, etc.). Include the market value (estimate, if necessary) of any poultry produced under contract and taken from the place, and the landlord's share of receipts from the sale of poultry.

## SECTION 17--GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES

Item 1. Government CCC loans Include any amount received for placing the specified commodities in either the regular or reserve loan program during 1982. Report amount of loan even if the loan was redeemed or forfeited prior to December 31, 1982.

Exclude storage payments received on the reserve loan program, deficiency payment, or CCC loan to build crop storage facilities.

Item 2. Customwork and agricultural services

Include any customwork and agricultural services provided on other farm(s) in 1982, such as plowing, planting, harvesting, crop dusting services, spraying, pollinating services, stud fees, preparation of products for market, etc. Include those income-producing activities from which the operator or members of the operator's family use machinery, capital, or labor normally used for agricultural production and which is not considered separate from the farm activities. Report the gross amount received before deducting taxes and expenses.

Do not include exchange work on another farm unless cash payment was received for the service performed.

## SECTION 18--DIRECT SALES TO INDIVIDUALS FOR HUMAN CONSUMPTION

The purpose of this section is to determine the value of agricultural products produced and sold directly to individuals for human consumption. Report the sales of any crops, such as vegetables and fruit, and cattle, hogs, sheep, chickens, turkeys, milk, cream, eggs, etc., produced on this place in 1982 and sold directly to consumers from roadside stands, farmers' markets, pick your own, etc.

## SECTION 19--TYPE OF ORGANIZATION

This section identifies the type of proprietorship or organization that best describes how this place was operated in 1982. Mark only one box.

1. Individual or Family Operation--Mark this box if the place is operated by an individual, or an individual and family, or by a husband and wife. This should include farms or ranches, business organizations, or family operations which are not incorporated or operated as partnerships.
2. Partnership Operation--Mark this box if the place is run by two or more persons in partnership. This should not include farms run by husbands and wives (unless there is a formal agreement). It is intended to include those organizations where two or more persons have agreed on sharing of contributions (capital and effort), decision-making, liabilities, and the distribution of profits.

3. Incorporated Under State Law--A corporation may be defined as a legal entity or artificial person created under the laws of a State to carry on a business. It includes family corporations but not cooperatives. For corporate entities, check box "3" and complete Section 20.
4. Other--If this place of operation is a cooperative, institutional farm, or any other kind of organization not readily classified in the above-mentioned categories, mark block "4" and specify the type. Some examples are:
  - a. Estate--Undivided property still in or subject to probate.
  - b. Trust--The farm is operated by a person as trustee for someone else who may not be of age, may be in a hospital, institution, or is otherwise unable to carry on his/her own business. Estate or trust may be further defined as a property administered for the benefit of another individual or organization. If an estate or trust property was operated by others under a rental agreement, boxes 1, 2, or 3 should be marked. Estate or trust may also be defined as a fund of money or property administered for the benefit of another individual or organization.
  - c. Indian Reservation--The farm or rangeland is owned by an Indian reservation and operated for the general benefit of reservation residents. Farms or places operated by Indians owning or having allotted land should be reported in the same manner as any other farms or places.
  - d. Grazing Association--The farm or rangeland is operated as a grazing association.
  - e. Cooperative--The farm is operated as a cooperative. It is defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members.
  - f. Institution--Farm is operated as part of a school, prison, hospital, religious organization, etc.
  - g. Experiment Station--The farm is operated primarily for research by either a public or private agency, and perhaps, but not necessarily, in conjunction with a school.

## SECTION 20--CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.



## SECTION 21--CHARACTERISTICS AND OCCUPATION OF OPERATORS

## Item 1. Residence

Indicate "YES" or "NO" whether the operator or person in charge of the agricultural operation lived on this place most of the time in 1982.

Consider that the operator lives on "this place" if any part of the agricultural operations, such as poultry, livestock, fruit trees, etc., are at the residence or farm machinery is kept there. If no agricultural operations take place at his dwelling other than a home garden, check the "NO" box.

## Item 2. Principal occupation

If the operator or person in charge of the place spent the majority (50 percent or more) of his work time in farming or ranching operations in 1982, mark the box "farming." The "Other" box should be marked for operators spending less than 50 percent of their work time at farming or ranching operations. For partnership operations, consider the work time of all members of the partnership together.

## Item 3. Off-Farm work

Mark the appropriate box that indicates the total number of days the operator (senior partner or person-in-charge) worked at least 4 hours per day off this place in 1982 for pay.

Include work for pay on someone else's farm and all nonfarm work even if the operator had his/her office or workroom on the place farmed.

Does not include exchange work where the operator of this place exchanged help with another farmer with no payment in cash or kind involved.

## Item 4. Year operator began operation

Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

## Item 5. Age

Report the age of the operator (senior partner or person-in-charge) on his/her last birthday.

## Item 6. Race

This item is needed to provide factual information about minority participation in agriculture production activities. The box which best describes the operator's race should be marked. If his/her race is other than one of those preprinted on the form, check the box marked "Other" and write in the race in the space provided.

## Item 7. Sex

Please indicate if the operator (senior partner or person-in-charge) is male or female.

## Item 8. Hispanic origin

Please indicate "YES" or "NO" whether the operator is of Spanish origin or a descendent of a Spanish ethnic country regardless of race.



## SECTION 22--COMMERCIAL FERTILIZER AND LIME USED ON THIS PLACE DURING 1982

The majority of farmers and ranchers use commercial fertilizer including rock phosphate and lime at various times. If any fertilizer or lime was used on this place in 1982, mark the "YES" box and complete items 1, 2, 3, and 4 of this section. If more than one application of lime or fertilizer was applied, report the acreage only once. Exclude the use of manure and other materials, such as sludge, or soil conditioners.

- Item 1. Cropland fertilized Report the acres of all cropland, other than cropland pasture, fertilized with commercial fertilizer in 1982.
- Item 2. Pastureland and rangeland fertilized Report the total number acres of pastureland and rangeland on which commercial fertilizer was used on this place in 1982. This item refers only to the acreage reported in Section 10, items 1b and 3.
- Item 3. Expenditures for commercial fertilizer Report the cost of all commercial fertilizer used on this place in 1982. Report all types of fertilizer including rock phosphate and gypsum. Do not include lime in this item. Lime is to be reported in item 4. Report cost of application in Section 27, item 6.
- Item 4. Tons of lime Report the number of tons of lime and the total number of acres on which lime was applied on this place in 1982. Do not include lime, gypsum, or land plaster used for sanitation purposes.

## SECTION 23--INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, OTHER CHEMICALS

This section is for reporting the number of acres on the place on which chemicals were used in 1982 to control insects, diseases, nematodes, weeds, and for defoliation or growth control on various crops. For each place using any of these materials in 1982, report all acres treated regardless of who provided the materials, i.e., farm or ranch operator, landlord, custom sprayers, or contractors. Count each acre only once, with reference to any one chemical applied to a specific crop, even though the chemical may have been applied more than once. If chemicals are applied to more than one crop raised on the same land, count the acres once for each crop. Report all land treated, even if the crop was later abandoned.

- Item 1. Sprays, dusts, granules, fumigants, etc. Report the use of sprays, dusts, and other materials applied to control or prevent insects, nematodes, diseases, weeds, or brush in crops or pasture in 1982. Fallow land treated to be planted to a crop in 1983 should be included. Do not include mechanical methods of removing insects from plants. Do not include chemicals for treatment of brush or weeds in ditches, fence rows, roadbanks, etc.
- Item 2. Chemicals for defoliation, growth control, or thinning of fruit Include all chemicals used for thinning of fruit, controlling harvesting dates, plant growth regulators, and for defoliants or desiccants to remove leaves and to kill plants.

Item 3. Expenditures for  
agricultural  
chemicals

Report the cost for agricultural chemicals. Include insecticides, herbicides, fungicides, and other pesticides. Report the cost of custom application in Section 27, item 6.

SECTION 24--INTEREST EXPENSE

Report all interest expenses paid in 1982 for the farm business.

Include interest or finance charges on:

1. Mortgage loans for land and buildings located on the acres reported in Section 1, item 4, page 1.
2. Machinery, tractors, trucks, and other equipment.
3. Fertilizer, feed, seed, etc.
4. Livestock, poultry, breeding stock.
5. Money borrowed for use as working capital.
6. Interest paid on Government CCC loans.

DO NOT INCLUDE:

1. Interest on debts not associated with the production of crops or livestock on the farm such as land or buildings rented to others, packing sheds, or feed mills providing services to others.
2. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings on this place.

SECTION 25--MACHINERY AND EQUIPMENT ON THIS PLACE

This section is for recording the estimated market value of all machinery, equipment, and implements used on the place during the past 2 years and to provide a count of selected vehicles, machinery, and equipment on the place on December 31, 1982.

Item 1. Value of all  
machinery and  
equipment

The estimated current market value is to include all cars, trucks, tractors, combines, etc., used on the place. This value should be an estimate of what the machinery and equipment would sell for in the present condition and not the replacement or depreciated value. Do not report share interest; report the full value. If more than one report form is required for an operator, the equipment and machinery are to be reported on the report form for the place where the equipment and machinery are usually kept.

DO NOT INCLUDE:

1. Worn-out equipment no longer used or equipment that was not used in 1981 or 1982 unless it was newly purchased.
2. Equipment owned that was not on the place on December 31, 1982.

- Item 2. Automobiles      Include all automobiles kept on this place for farm or ranch use regardless of who owned them. Cars of sons and daughters working off the farm or going to college are to be excluded.
- Item 3. Motortrucks      Include all pickup trucks and truck-trailer combinations kept on this place for farm or ranch use. Also include jeeps and station wagons used mainly as trucks, but do not include school buses.
- Item 4. Wheel tractors      Report those wheel tractors used for farm or ranch use, but do not include implements with built-in power units, such as self-propelled combines and balers or power units of truck-trailer combinations.
- Item 5. Grain and bean combines self-propelled only      Report the number of self-propelled grain and bean combines (used for harvesting and threshing operations) on this place on December 31, 1982. Include grain combines equipped with cornpicking head attachments. Do not include any pull-type grain and bean combines.
- Item 6. Cornheads for combines      Report the number of cornpicker head attachments on this place on December 31, 1982, used on grain combines in 1981 or 1982 for picking and shelling corn.
- Item 7. Cotton pickers and strippers      Report number of all cotton pickers and strippers used to harvest cotton.
- Item 8. Mower conditioners      Several different types of machines are used for conditioning hay. This item should include those machines used to cut and crimp or crush hay for conditioning. These machines may or may not be used to windrow hay. Report all of these machines on the place on December 31, 1982, that were used in 1981 or 1982.
- Item 9. Pickup balers      Report both hand-tie and automatic models of pickup balers. Include all types: string, wire, square, round (small or large). Do not include stationary balers.
- Item 10. Field forage harvesters      Report cylinder, shear bar, or flywheel types used to cut or chop forage crops in the field.

#### SECTION 26--EXPENDITURES FOR ENERGY AND PETROLEUM PRODUCTS

- Gasoline, other petroleum fuel, oil, coal      Report the total expenses for gasoline, oil, and other petroleum products purchased for the farm business.

#### DO NOT REPORT:

1. Expenses for automobiles for personal use of the family.
2. Tractors and other farm equipment used when doing customwork on other farms or off this place.
3. Trucks used to haul for others.
4. Cooking or heating of the farmhouse.
5. Any other expenses not related to the farm work on this place.

Farm fuel storage capacity Report in items 1 through 4 the farm fuel storage capacity and the expenditures for gasoline, diesel fuel, and LP gas (butane or propane), or if no storage capacity mark the "NONE" box.

## SECTION 27--SELECTED PRODUCTION EXPENSES

These items refer to costs incurred for selected items during 1982 regardless whether payment has been made. Tenant farmers should report expenses by landlords for agricultural operations on this place, as well as their own spending. Farm operators who rent part of their land to others should not report production expenses on that land. They are to report only those expenses for agricultural operations on land they actually use themselves.

For products grown under contracts, include the value of inputs furnished by the contractor, such as livestock or poultry, feed, seed, fertilizer, chemicals, etc., as well as the estimated cost of harvesting, hauling, etc., done by the contractor.

Please give estimates if you cannot get exact figures.  
DO NOT INCLUDE:

1. Expenses related to nonfarm activities, such as trading and speculation in the commodities market or livestock trading activities, if the livestock were not kept 30 days or more.
2. Expenses connected with performing customwork for others, operation of nonfarm activities, business or services, or household expenses not related to the farm business.

### Item 1. Livestock and poultry

Report the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1982 for production on this place. Include amounts spent for cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, hatchery eggs, etc. For livestock or poultry grown under contract or fed on a custom basis on this place, report their value (estimate, if necessary) at the time they came on this place.

### Item 2. Livestock and poultry feed

Report the cost of all feed for livestock and poultry during 1982. Include grain, hay silage, mixed feeds, concentrates, etc. The value of feed supplied by others, as in broiler contracts, should be estimated if the cost of the feed used on this place is unknown. Include the cost of the feed fed to livestock while they are on "permit" grazing land.  
DO NOT INCLUDE:

1. The cost of feed for livestock fed off this place.
2. Payments made by a tenant to his/her landlord for grain grown on the tenant's place.
3. Payments made by a contractor to the operator for grain grown on this place under a contract or payments for grain for livestock owned by the operator of this place but fed on contract off this place.

- Item 2a. Commercially mixed formula feeds  
Include the estimated tons and cost of all commercially mixed feed purchased by the operator, supplied by contractors, landlords, and others. Estimate, if necessary, the cost of feed supplied by a contractor for livestock or poultry fed under contract on this place.
- Item 3. Seeds, bulbs, plants, and trees  
Enter the cost of all seeds, bulbs, plants, and trees or the estimated cost of these items if provided by contractors. Do not include the value of seed grown on this place.
- Item 4. Hired farm or ranch labor  
Report the total amount paid for farm labor including regular workers, part-time workers, and to members of the operator's family if they received payment. Include all payments for labor, social security taxes, state tax, unemployment tax, and payment for sick leave or vacation pay. Combine all payments whether made by the hour, month, or by the unit of work done and enter the total here.
- Consider as hired farm labor any work necessary for the agricultural operations of this place paid for in cash. Personal or business checks are considered cash for this purpose.
- Exchange work  
Do not include in labor expenses services received in exchange for work or housework, nor the expense of new construction or repair of buildings by workers hired specifically for that purpose.
- Item 4a. Number of hired farm or ranch workers  
Report the number of farm or ranch workers who worked: 150 days or more and those who worked less than 150 days. Consider any time worked on a day. An employee working 1 hour per day every weekday would count as working 150 days or more.
- Item 5. Contract labor  
Include payments to contractors, crew leaders, cooperatives, or any organization hired to furnish a crew of laborers to do a job that may involve one or more agricultural operations. In some cases, a crew leader may furnish some equipment. Harvesting of fruits, vegetables, berries, etc., are commonly accomplished with the use of contract labor and crew leaders.
- The contract usually involves a specific payment and is legally binding. Equipment for the job may be provided by the operator of the place, the person or company contracted to do the job, or it may have been hired from someone else.
- If the operator hired equipment from someone other than a person or company that was contracted to do the job, report the expense in item 6.
- Exclude expenditures made on a contractual basis for maintenance purposes or capital improvements such as painting or repair of buildings, installation of fences, or irrigation systems, land leveling, etc.

## Item 6. Customwork

Report the cost of having any customwork done on the place, such as plowing, spraying, harvesting, preparation of products for market, grinding and mixing feed, combining, corn picking, drying, silo filling, dusting, fertilizing; etc. Include here any expense for the rental of machines, such as tractors, combines, plows, etc., and include the cost of labor used to operate machines if included in the total cost of the customwork. Exclude the cost of cotton ginning.

## SECTION 28--ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

This section is for recording the operator's estimated current market value of the land and buildings for the acres reported in Section 1, items 1, 2, and 3.

## INCLUDE:

1. Market value of the operator's dwelling if part of this place.
2. Value of farm buildings, dwellings used by laborers, fruit packing sheds, vegetable sheds, etc., that are used to prepare products of the farm for marketing.

## DO NOT INCLUDE:

1. Value of major agricultural manufacturing or processing plants, such as cotton gins or sugar mills.
2. Value of institutional or other buildings used for non-agricultural purposes, such as hospitals, dormitories, stores, filling stations, factories, etc.

Frequently, the value of land and buildings must be estimated by the operator. This is especially true when answering for market values of land and buildings rented from others.

## SECTION 29--PERSON COMPLETING REPORT

When the report form has been completed, make a quick review to see that the information is complete and as accurate as possible. Please print the name of the person to contact if additional information is needed on the farming or ranching operation. Enter the address and telephone number of this person. Record the date of completing the report.

Be sure to enter in the margins of the report form or on a separate sheet of paper any notes about problems encountered in filling the report form. Also include notes explaining entries which might be questionable. Always enter the section and item number of the question to which each remark or calculation refers.

NOTE: Report forms for this census were regionalized to reduce respondent burden. Sections 2, 7, and 15 of the report form shown on the following pages may differ slightly with the form for your region. See "General Information" on page 3 for further explanation.







**SECTION 4 Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)**

- 54
- 1 ☐ YES — Complete this section
- 2 ☐ NO — Go to section 5

1. Land from which vegetables were harvested in 1982.....

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1982. If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	461	/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10

If more space is needed, use separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Cucumbers and pickles	411	Peppers, sweet	443
Beans, snap (bush and pole)	381	Eggplant	415	Peppers, hot	445
Beets	383	Honeydew melons	423	Pumpkins	449
Broccoli	385	Lettuce and romaine	427	Radishes	451
Cabbage, head	391	Lima beans, green	429	Spinach	457
Cantaloup and muskmelons	395	Mustard greens	431	Squash	459
Carrots	397	Onions, dry	433	Tomatoes	463
Cauliflower	399	Onions, green	435	Turnips	465
Celery	401	Okra	437	Turnip greens	467
Collards	407	Parsley	439	Watermelons	473
		Pears, green	441	Other vegetables — Specify	475

**SECTION 5 Were any NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on this place in 1982?**

- 55
- 1 ☐ YES — Complete this section
- 2 ☐ NO — Go to section 6

1. Nursery and greenhouse products irrigated in 1982 ☐

Area irrigated		
Square feet	Acres	Tenths
477	478	/10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982	Sales in 1982
			Whole acres	Dollars
			Tenths	Cents
			/10	
			/10	
			/10	

If more space is needed, use separate sheet of paper.

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	484
Bulbs	482	Sod, harvested	487
Cut flowers and cut flower greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	489	Greenhouse vegetables	503
Foliage and flowering plants	491	Other — Specify	506

**SECTION 6 Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE in 1982?**

- 56
- 1 ☐ YES — Complete this section
- 2 ☐ NO — Go to section 9

1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure Mark one				
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	Lbs per box	
Apples	123		124	125	/10	126	127	2	1	3	128
Peaches	225		226	227	/10	228	229	2	1	3	230
			1	2	/10	3	4	2	1	3	5
			1	2	/10	3	4	2	1	3	5
			1	2	/10	3	4	2	1	3	5
			1	2	/10	3	4	2	1	3	5
			1	2	/10	3	4	2	1	3	5

Crop name	Code
Apricots	129
Cherries	137
Grapes	177
Nectarines	201
Pears	231
Persimmons	237
Plums and prunes	243
Pecans	339
Other fruit and nuts	Specify 389

If more space is needed, use separate sheet of paper.

FORM 82 02/2012 12 821

**SECTION 11 GROSS VALUE OF CROPS SOLD from this place in 1982, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, Section 9.)**

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982		774	
a. Corn for grain.....		\$	
b. Wheat.....		\$	
c. Soybeans.....		776	
d. Sorghum for grain.....		777	
e. Oats.....		778	
f. Other — barley, rye, dry edible beans, sunflower seed, popcorn, and proso millet, etc. ....		779	
2. Cotton and cottonseed.....		780	
3. Tobacco.....		781	
4. Hay, silage, field seeds, and grass seeds.....		782	
5. Vegetables, sweet corn, and melons — Do not include high potatoes and sweet potatoes, report them in item 7 below.....		783	
6. Fruits, nuts, berries — apples, peaches, strawberries, etc. ....		784	
7. Other crops — potatoes, mint for oil, sugar beets, etc. (Exclude nursery and greenhouse products) — Specify.....		785	

**SECTION 12 LAND USE IN 1982**

**NOTE:** If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

510

	None	Number of acres						
1. <b>CROPLAND</b>		787						
a. Cropland harvested — Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.....		788						
b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements.....		789						
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured.....		790						
d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.).....		791						
e. Cropland in cultivated summer fallow.....		793						
f. Cropland idle.....		794						
2. <b>Woodland</b> — Include all woodlots and timber tracts and cutover and deforested land with young timber growth. <table border="1"> <tr> <td>a. Woodland pastured.....</td> <td></td> <td>795</td> </tr> <tr> <td>b. Woodland not pastured.....</td> <td></td> <td>796</td> </tr> </table>	a. Woodland pastured.....		795	b. Woodland not pastured.....		796		
a. Woodland pastured.....		795						
b. Woodland not pastured.....		796						
3. <b>Other pastureland and rangeland</b> — Include any pastureland other than cropland and woodland pasture.....		797						
4. <b>All other land</b> — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 1 through 3 above.....		798						
5. <b>TOTAL ACRES</b> — Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)		799						

**SECTION 13 Was any LAND in this place IRRIGATED at any time in 1982?**

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, seeder dikes, etc. Include supplemental, partial, and preplant irrigation.

511

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated?..... Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a.		800
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?.....		801
3. What percent of the irrigation water used on this place in 1982 was obtained —		Percent
a. From a well or wells located on this farm or another farm?.....		802 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?.....		803 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?.....		804 %
d. <b>TOTAL</b> — Sum of a, b, and c should equal 100%.....		100%

**SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

512

1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 13

**• DECEMBER 31, 1982 INVENTORY**

1. **CATTLE AND CALVES of all ages** (Total of a, b, c, and d below).....

a. **BEEF COWS** — Include beef heifers that had calved.....

b. **MILK COWS** kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved.....

c. **HEIFERS AND HEIFER CALVES** (Exclude heifers that had calved).....

d. **STEERS, STEER CALVES, BULLS, AND BULL CALVES**.....

INVENTORY Number on this place Dec. 31, 1982	
803	Total
804	Beef cows
805	Milk cows
806	Heifers and heifer calves
807	Steers and bulls of all ages

**• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982**  
Include those sold on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feeder for further feeding.

Number sold in 1982	Gross value of sales
	Dollars Cents
808	809
810	811
812	813

2. Calves weighing less than 500 pounds.....

3. Cattle, including calves weighing 500 pounds or more.....

a. Of the total cattle sold, how many were **FATTENED** on this place on **GRAIN or CONCENTRATES** for 30 days or more and **SOLO** for **SLAUGHTER**?.....

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982**

4. Gross value of sales of **DAIRY PRODUCTS** from this place in 1982 — Include milk, cream, butter, etc. ....

DAIRY PRODUCTS Gross value of sales
Dollars Cents
814

**SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?**

513

1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 14

**• DECEMBER 31, 1982 INVENTORY**

1. **HOGS AND PIGS of all ages** (Total of a and b below).....

a. **HOGS AND PIGS** used or to be used for **BREEDING**.....

b. **OTHER HOGS AND PIGS**.....

**• LITTERS FARROWED**

2. **LITTERS FARROWED** on this place between —

a. December 1, 1981 and May 31, 1982.....

b. June 1, 1982 and November 30, 1982.....

INVENTORY Number on this place Dec. 31, 1982	
815	Total
816	Breeding
817	Other

**• LITTERS FARROWED**

Number of litters
818
819

**• HOGS AND PIGS SOLD**

Number sold in 1982	Gross value of sales
	Dollars Cents
820	821
822	823

3. **HOGS AND PIGS SOLO** from this place in 1982.....

4. Of the hogs and pigs sold, how many were sold as **FEEDER PIGS** for further feeding?.....

**SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?**

514

1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 15

**• SHEEP AND LAMBS of all ages**.....

a. **EWES** 1 year old or older.....

INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
824	825
826	

**• SHEEP AND LAMBS SHORN**.....

Number shorn in 1982	Pounds of wool shorn in 1982
827	828

**• SHEEP AND LAMBS SOLD**

Gross value of sales
Dollars Cents
829

3. What was the gross value of sales of **SHEEP, LAMBS, and WOOL** from this place in 1982?.....

**Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?**

515 ☐ YES — Complete this section ☐ NO — Go to section 16

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales	
				Dollars	Cents
1. Horses and ponies of all ages.....	<input type="checkbox"/>	830	831	832	
2. Colonies of bees.....	<input type="checkbox"/>	838	840	841	
3. Milk goats.....	<input type="checkbox"/>	845	848	847	
4. Other livestock or animal specialties in captivity (Enter name and code from "List A" below.)					

Name \_\_\_\_\_ Code \_\_\_\_\_

**List A**

Name	Code	Name	Code	Name	Code
Angora goats.....	842	Mink and their pelts.....	836	Worms — Refer to information sheet.....	867
Other goats.....	848	Rabbits and their pelts.....	861	All other livestock — Specify.....	860
Mules, burros, and donkeys.....	833	Chinchillas and their pelts.....	864		

	None	Total quantity sold in 1982	Gross value of sales	
			Dollars	Cents
5. Livestock or animal products (Enter name and code from "List B" below.)				
Name	Code			

2 — OR — Pounds  
Gallons

**List B**

Name	Code	Name	Code
Mohair sold.....	864	Honey sold.....	868
Goat milk sold.....	866	Other livestock products — Specify.....	870

	None	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales	
				Dollars	Cents
6. Fish and other aquaculture products (Enter name and code from "List C" below.)					
Name	Code				

100 Pounds OR Number

**List C**

Name	Code	Name	Code	Name	Code	Name	Code
Catfish.....	872	Tropical and Other fish — Specify.....	884	Other aquaculture products — Specify.....	888		
Trout.....	878	Bartfish.....	880				

If more space is needed, use separate sheet of paper.

**SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? (Include poultry grown for others on a contract basis.)**

516 ☐ YES — Complete this section ☐ NO — Go to section 17

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age.....	<input type="checkbox"/>	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	<input type="checkbox"/>	894	895
b. PULLET CHICKS and PULLETS under 3 months old (Exclude commercial broilers).....	<input type="checkbox"/>	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters.....	<input type="checkbox"/>	898	899
4. TURKEYS			
a. Turkeys for slaughter (Exclude breeders).....	<input type="checkbox"/>	900	901
b. Turkey HENS kept for breeding.....	<input type="checkbox"/>	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below.)			

Poultry name \_\_\_\_\_ Code \_\_\_\_\_

Poultry name \_\_\_\_\_ Code \_\_\_\_\_

**List C**

Name	Code	Name	Code	Name	Code
Ducks.....	904	Pigeons or squab.....	908	Quail.....	912
Geese.....	906	Pheasants.....	910	All other poultry — Specify.....	914

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — Specify kind of poultry.....	<input type="checkbox"/>	916
7. Incubator egg capacity on December 31, 1982.....	<input type="checkbox"/>	917

	None	Gross value of sales	
		Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?.....	<input type="checkbox"/>	918	

**SECTION 17 517**

**GOVERNMENT CCC LOANS**

	None	Dollars	Cents
1. Amount received in 1982 from Government CCC loans for — (Include regular and reserve loans, even if redeemed or forfeited)		919	
a. Corn, sorghum, barley, and oats.....	<input type="checkbox"/>	800	
b. Wheat.....	<input type="checkbox"/>	801	
c. Cotton.....	<input type="checkbox"/>	802	
d. Soybeans, peanuts, rye, rice, tobacco, and honey.....	<input type="checkbox"/>	803	
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc. ....	<input type="checkbox"/>	919	

Specify kind of work done.....

**SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals for HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?**

518 ☐ YES — Complete this section ☐ NO — Go to section 19

	None	Dollars	Cents
1. What was the gross value of these direct sales? .....	<input type="checkbox"/>	920	

Specify products sold — vegetables, eggs, etc. ....

**SECTION 19 TYPE OF ORGANIZATION**

Mark (X) the one item which best describes the type of organization for this place in 1982. Refer to the INFORMATION SHEET, Section 19

- FAMILY or INDIVIDUAL operation — (Exclude partnership and corporation)..... ☐ 921 ☐ 1 } Go to section 21
- PARTNERSHIP operation — Include family partnerships..... ☐ 2 } Go to section 20
- INCORPORATED UNDER STATE LAW..... ☐ 3 } Go to section 20
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. .... ☐ 4 } Specify below then go to section 21

Specify.....

**SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, Section 20.**

- 520 1. Is this a family held corporation?..... ☐ 922 ☐ 1 Yes ☐ 2 No
- 2. Are there more than 10 stockholders?..... ☐ 3 Yes ☐ 4 No

**SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, Section 21.**

- 521 1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place?..... ☐ 923 ☐ 1 Yes ☐ 2 No
- 2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? For partnerships consider all members of the partnership together..... ☐ 928 ☐ 1 Farming ☐ 2 Other or ranching
- 3. OFF FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1982? Include work at a nonfarm job, business, or on someone else's farm (Exclude exchange farm work)..... ☐ 929 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–149 days ☐ 5 150–199 days ☐ 6 200 days or more
- 4. In what year did the operator (or senior partner) begin to operate any part of this place?..... ☐ 940 \_\_\_\_\_ Year
- 5. AGE of operator (senior partner or person in charge)..... ☐ 925 \_\_\_\_\_ Years old
- 6. RACE of operator (senior partner or person in charge)..... ☐ 924 ☐ 1 White ☐ 2 Negro or Black ☐ 3 American Indian ☐ 4 Asian or Pacific Islander ☐ 5 Other — Specify.....
- 7. SEX of operator (senior partner or person in charge)..... ☐ 926 ☐ 1 Male ☐ 2 Female

- 8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)?..... ☐ 927 ☐ 1 Yes ☐ 2 No

<p><b>SECTION 1</b> Was any <b>COMMERCIAL FERTILIZER</b>, including <b>ROCK PHOSPHATE</b>, or <b>LIME</b> used on this place during 1982?</p> <p>§22</p> <p>1 <input type="checkbox"/> YES — Complete this section  2 <input type="checkbox"/> NO — Go to section 23</p> <p>None Acres fertilized</p> <p>932</p> <p>933</p> <p>1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b..... <input type="checkbox"/></p> <p>2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3..... <input type="checkbox"/></p> <p>3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) Report cost of custom application in section 27, item 8..... <input type="checkbox"/></p> <p>None Dollars Cents</p> <p>934 935</p> <p>4. LIME — tons of lime used and acres on which applied (Do not include land plaster or gypsum or lime for sanitation)..... <input type="checkbox"/></p> <p>None Tons of lime Acres limed</p> <p>934 935</p>	<p><b>SECTION 2</b> EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982</p> <p>§22</p> <p>Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.</p> <p>None</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Expenditures</th> <th colspan="2">Storage capacity on this place</th> </tr> <tr> <th>Dollars</th> <th>Cents</th> <th>None</th> <th>Capacity in gallons</th> </tr> </thead> <tbody> <tr> <td>1. Gasoline and gasohol for the farm business..... <input type="checkbox"/></td> <td>936</td> <td></td> <td>937</td> <td>938</td> </tr> <tr> <td>2. Diesel fuel for the farm business..... <input type="checkbox"/></td> <td>939</td> <td></td> <td>940</td> <td>941</td> </tr> <tr> <td>3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)..... <input type="checkbox"/></td> <td>942</td> <td></td> <td>943</td> <td>944</td> </tr> <tr> <td>4. Fuel oil and kerosene for the farm business..... <input type="checkbox"/></td> <td>945</td> <td></td> <td>946</td> <td>947</td> </tr> <tr> <td>5. Natural gas for the farm business..... <input type="checkbox"/></td> <td>948</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6. Motor oil and grease for the farm business..... <input type="checkbox"/></td> <td>949</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7. Electricity for the farm business..... <input type="checkbox"/></td> <td>950</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8. Other — coal, wood, coke, etc. .... <input type="checkbox"/></td> <td>951</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Expenditures		Storage capacity on this place		Dollars	Cents	None	Capacity in gallons	1. Gasoline and gasohol for the farm business..... <input type="checkbox"/>	936		937	938	2. Diesel fuel for the farm business..... <input type="checkbox"/>	939		940	941	3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)..... <input type="checkbox"/>	942		943	944	4. Fuel oil and kerosene for the farm business..... <input type="checkbox"/>	945		946	947	5. Natural gas for the farm business..... <input type="checkbox"/>	948				6. Motor oil and grease for the farm business..... <input type="checkbox"/>	949				7. Electricity for the farm business..... <input type="checkbox"/>	950				8. Other — coal, wood, coke, etc. .... <input type="checkbox"/>	951																
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<p><b>SECTION 3</b> Were any <b>INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS</b> used on this place in 1982?</p> <p>§22</p> <p>1 <input type="checkbox"/> YES — Complete this section  2 <input type="checkbox"/> NO — Go to section 24</p> <p>Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.</p> <p>None Number of acres on which used</p> <p>936</p> <p>937</p> <p>938</p> <p>939</p> <p>940</p> <p>1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —</p> <p>a. Insects on crops, including hay..... <input type="checkbox"/></p> <p>b. Nematodes in crops..... <input type="checkbox"/></p> <p>c. Diseases in crops and orchards (blights, smuts, rusts, etc.)..... <input type="checkbox"/></p> <p>d. Weeds, grass, or brush in crops and pasture Include both pre-emergence and post emergence..... <input type="checkbox"/></p> <p>2. Chemicals for defoliation or for growth control of crops or thinning of fruit..... <input type="checkbox"/></p> <p>3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. Report cost of custom applications in section 27, item 8..... <input type="checkbox"/></p> <p>None Dollars Cents</p> <p>941 942</p>	<p><b>SECTION 4</b> Was there any <b>INTEREST EXPENSE</b> for the farm business in 1982? Refer to the <b>INFORMATION SHEET, Section 24.</b></p> <p>§24</p> <p>1 <input type="checkbox"/> YES — Complete this section  2 <input type="checkbox"/> NO — Go to section 25</p> <p>Dollars Cents</p> <p>943 944</p> <p>1. How much interest was paid on all debts for the farm business in 1982..... <input type="checkbox"/></p>																																																														
<p><b>SECTION 5</b> <b>MACHINERY AND EQUIPMENT</b> on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)</p> <p>§25</p> <p>• Value of ALL machinery and equipment on this place, December 31, 1982</p> <p>1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milking and bulk tanks, livestock feeders, grinding and mixing equipment, etc..... <input type="checkbox"/></p> <p>Estimated market value</p> <p>Dollars Cents</p> <p>945 946</p> <p>• <b>SELECTED machinery and equipment on this place, December 31, 1982. (Report only if used in 1981 or 1982.)</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Total number on this place on December 31, 1982</th> <th>Of the total, HOW MANY were manufactured in the last 5 years (1978–1982)? (Number)</th> </tr> </thead> <tbody> <tr> <td>2. Automobiles..... <input type="checkbox"/></td> <td>947</td> <td>948</td> </tr> <tr> <td>3. Motortrucks — Include pickups..... <input type="checkbox"/></td> <td>949</td> <td>950</td> </tr> <tr> <td>4. Wheel tractors other than garden tractors and motor tillers..... <input type="checkbox"/></td> <td>951</td> <td>952</td> </tr> <tr> <td>5. Grain and bean combines, self-propelled only..... <input type="checkbox"/></td> <td>953</td> <td>954</td> </tr> <tr> <td>6. Corn heads for combines..... <input type="checkbox"/></td> <td>955</td> <td>956</td> </tr> <tr> <td>7. Cotton pickers and strippers..... <input type="checkbox"/></td> <td>957</td> <td>958</td> </tr> <tr> <td>8. 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